

Tooele County Breakout Discussion Notes

December 6, 2011

POINT

Only have problems with 24-hour standard

Lots of reasons for fluctuations

What is the role of Economic Development?

Should we get farther under limit to accommodate future opportunities?

Are these accounted for in the model?

Gap reduction by ~ 20% is the core reduction strategy

Real reduction, not just paper reduction

DAQ

AREA

Livestock strategies (manure)

VOC strategies

- Expansion of existing rules

 - Degreasing

- Surface coatings (architect coatings)

- Residential fireplaces

 - Does this include gas fireplaces?

 - What is the effect of home heating?

 - Wood burring is increasing

 - Retail level incentives

New VOC strategies

- Over the counter controls

 - At MFG level / distribution level

 - Decrease percentage of solvent in a product

 - Automatic CA compliance?

 - Possible VOC rating system?

- Restaurants – Catalytic Device

 - Direct PM reduction

 - Cost effective

- Print industry

 - UDAQ A Inventory

MOBILE

2004 and 2007 Tier 2

California standard focuses on VOCs; fed standard focused on NOX

Voluntary programs ~ 3%

I/M program assumed

Diesel retrofits?

DAQ ran aggressively, modest VOC/direct/NOX reductions

On vs. Non Road

Add a point source sheet